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TRANSMITTAL FORM

Total Number of Pages in This Submission

(to be used for all correspondence after initial filing)

Application Number 10/685,743 Filing Date October 14, 2003 First Named Inventor Hideo Tabuchi Art Unit 2162 Examiner Name Hung Q. Pham Attorney Docket Number 16869P-015010US

	ENCLOSURES (Check all that apply)					
	Amendmen Aft Aft Extension Express A	ter Final fidavits/declaration(s) of Time Request bandonment Request	Petition Petition to Convert to a Provisional Application Power of Attorney, Revo Change of Corresponde Terminal Disclaimer Request for Refund	s	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): USPTO forms SB08B (one page), copy of one cited reference, Return Postcard	
	Information .	n Disclosure Statement	CD, Number of CD(s) Landscape Table	on CD		
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Remarks The Commissioner is authorized to charge any additional fees to Depot Account 20-1430.					zed to charge any additional fees to Deposit	
		SIGNA	TURE OF APPLICANT, A	TTORNEY, (OR AGENT	
Firm Na	ame	Townsend and Town		•		
Signatu	ire	Rodne	C. C. Ry			
Printed	name	Rodney C. LeRoy	ノ			
Date June 28 2005		7 2005 Y	Reg. No.	53,205		
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.						
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24. 7005

Complete if Known Effective on 12/08/2004. suant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/685,743 **Application Number** FEE TRANSMITTAL October 14, 2003 Filing Date For FY 2005 Hideo Tabuchi First Named Inventor Hung Q. Pham Examiner Name Applicant claims small entity status. See 37 CFR 1.27 2162 Art Unit TOTAL AMOUNT OF PAYMENT 16869P-015010US Attorney Docket No. METHOD OF PAYMENT (check all that apply) Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES EXAMINATION FEES** SEARCH FEES **Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 200 100 Utility 300 150 500 250 130 65 Design 200 100 100 50 200 100 300 150 160 80 Plant 500 600 300 Reissue 300 150 250 0 Provisional 200 100 0 0 2. EXCESS CLAIM FEES **Small Entity** Fee Description Fee (\$) Fee (\$) Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 25 Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100 180 Multiple dependent claims **Total Claims Multiple Dependent Claims Extra Claims** Fee (\$) Fee Paid (\$) Fee (\$) Fee Paid (\$) -20 or HP = HP = highest number of total claims paid for, if greater than 20 Indep. Claims **Extra Claims** Fee (\$) Fee Paid (\$) -3 or HP =_ HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) / 50 = (round up to a whole number) x 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other: Submission of Information Disclosure Stmt 180 SUBMITTED BY Registration No. Signature 53,205 Telephone 650-326-2400 (Attorneý/Agent)

Name (Print/Type)

Rodnev C. LeRev

<u>PATENT</u>

Attorney Docket No.: 16869P-015010US Client Reference No.: 340000157US2

On Box 1450

Alexandria, VA 22313-1450

on JUNE29, 2005

TOWNSEND and TOWNSEND and EREW LLP

Зу:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Hideo Tabuchi et al.

Application No.: 10/685,743

Filed: October 14, 2003

For: METHOD FOR DUPLICATING DATA OF STORAGE SUBSYSTEM AND DATA DUPLICATING SYSTEM

Examiner: Hung Q. Pham

Art Unit: 2162

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

§1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The reference cited on attached form PTO/SB/08B is being called to the attention of the Examiner. A copy of the references is enclosed.

It is respectfully requested that the cited reference be expressly considered during the prosecution of this application, and the reference be made of record therein and appear among the "references cited" on any patent to issue therefrom.

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Hideo Tabuchi et al.

Application No.: 10/685,743

Page 2

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Rodney C. LeRoy Reg. No. 53,205

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Tel: 650-326-2400 Fax: 650-326-2422

RCL:rnh

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PTO/SB/08B (08-03) titute for form 1449B/PTO Complete if Known 10/685,743 Application Number **INFORMATION DISCLOSURE** Filing Date October 14, 2003 STATEMENT BY APPLICANT First Named Inventor Hideo Tabuchi Art Unit 2162 (use as many sheets as necessary) Examiner Name Hung Q. Pham 16869P-015010US Sheet Attorney Docket Number

NON PATENT LITERATURE DOCUMENTS				
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
	1	"Digital Equipment Announces StorageWorks: Capacity Breakthrough for DSSI Systems Customers," Digital Equipment Corporation press release (March 1994).		
	,			

Examiner		Date	
Signature	•	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.